pain relief without increasing side effect liabilities. The term is intended to include opioid analysics, nonsteroidal anti-inflammatory agents (NSAIDs) and other analysics.

[0026] The term opioid analgesic, as used herein, represents opioids and opioid antagonists. The term opioid represents natural or synthetic substances, that bind to opiate receptors and produce an agonist action.

[0027] The term opioid antagonist refers to opioid-like substances that bind to opiate receptors but produce little or no agonist activity. These substances are also effective pain relievers. The term opioid analgesic includes morphine, codeine, dihydrocodeine, meptazinol, dezocine, cyclazocine, tramadol, meperidine, methadone, propoxyphene, levorphanol, hydrocodone, oxymorphone, oxycodone, pentazocine, naloxone, nalorphine, naltrexone, butorphanol, nalbuphine and buprenorphine but is not limited thereto.

[0028] Preferred opioid analgesics are selected from morphine and codeine. The most preferred opioid analgesic is morphine.

group of drugs that are useful in the symptomatic treatment of inflammation and that have analgesic properties. It includes acetaminophen, the non-selective COX inhibitors such as aspirin, ibuprofen, indomethacin, diclofenac, diflusinal, etodolac, fenbufen, fenoprofen, flufenisal, flurbiprofen, ketoprofen, ketorolac, meclofenamic acid, mefenamic acid, nabumetone, naproxen, oxaprozin, phenylbutazone, piroxicam, sulindac, tolmetin, zomepirac and the selective celecox: hand referential.

COX-2 inhibitors such as NS-398, celexicib-and-refexicib but is not limited thereto. Preferred nonsteroidal anti-inflammatory drugs are acetaminophen, ibuprofen, celoxicib and refoxicib.

[0030] The term other analgesics includes nicotinic agonists such as ABT-594, NMDA (N-methyl-D-aspartate) antagonists such as dextromethorphan, dextrorphan, amantadine, memantine, anti-epileptics such as gabapentin, levetiracetam, pregabalin and alpha adrenoceptor agonists such as clonidine but is not limited thereto.

[0031] The present invention is illustrated by the following examples.

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